

eCOGRA LIMITED

KANSSPELAUTORITEIT NETHERLANDS ONLINE GAMBLING SYSTEM

CONFORMITY ASSESSMENT REPORT
GAME OR GAMING TECHNOLOGY (INCLUDING RNG)

FOR

ALCHEMYBET LTD

REPORT REFERENCE NUMBER: E233809GRLNLDM

REPORT ISSUE DATE: 31 MARCH 2023

CONFIDENTIAL



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1. GENERAL INFORMATION

REPORT REFERENCE NUMBER:

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CLIENT NAME:	AlchemyBet Ltd
CLIENT ADDRESS:	Two Valentine Place, London SE1 8QH, United Kingdom
CLIENT CONTACT PERSON:	Alli Archer
CLIENT E-MAIL ADDRESS:	alli@gamingrealms.com
PRODUCT NAME:	Slingo Lucky Joker
UNIFORM RESOURCE LOCATORS: (WEBSITE ADDRESS)	Not applicable, this report relates to the assessment of a supplier to license holders.
ASSESSMENT BODY FULL NAME:	eCOGRA Limited t/a eCOGRA
ASSESSMENT BODY LEGAL FORM:	Private Company
ASSESSMENT BODY MANAGING ADDRESS:	46 Upper Mount Street, Dublin 2, D02 RX88, Ireland
ASSESSMENT BODY ACCREDITATIONS HELD:	eCOGRA are a UKAS accredited testing laboratory, certification body and inspection body No. 4656. Our accreditations are limited to those activities described on our UKAS schedules of accreditation found here https://ecogra.org/about-us/accreditations .
Assessment body contact person:	Bradley Khoury
ASSESSMENT BODY CONTACT EMAIL:	info@ecogra.org
ASSESSMENT SCOPE:	Game or gaming technology (including RNG)
Assessment standards and criteria:	Kansspelautoriteit (Ksa) Remote Gambling – Gaming System Assessment Scheme (Version 2.0)
REPORT TYPE:	Conformity Assessment Report

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DATES OF ASSESSMENT: 23 March 2023 - 31 March 2023

PLACE OF TESTING: Pre-Production Environment emulating the Live Environment,

where applicable.

Assessment result: Compliant

ASSESSMENT BODY REPORT APPROVAL:

Bradley Khoury Chief Technical Officer eCOGRA



 $\begin{array}{c} \textbf{eCOGRA LIMITED} \\ \textbf{CONFORMITY ASSESSMENT REPORT} \end{array}$

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2. GAMING TECHNOLOGY ASSESSMENT WORK-QUALIFICATIONS AND EXPERIENCE

2.1. ASSESSMENT SUPERVISORS

Name: Tyrone Rajah

Education/Qualification: Bachelor of Science

Date Obtained: 2014

Number of Years' Experience in 2 Years

Testing and Inspection of Online

Gaming Systems:

Name: Temesgen Zewotir

Education/Qualification: PhD in Statistics

Date Obtained: 28 November 2001

Other Relevant Qualifications: MSc in Statistics, BSc in Mathematics

Date Obtained: 1991, 1987

Number of Years' Experience in From 2016 to date

Testing and Inspection of Online

Gaming Systems:

2.2. Assessors

Name: Thabang Maganedisa

Position: Team Lead

Name: Sumeshan Padayachee;Ethic HadebeWenzile Dube

Position: Compliance Tester

Name: Kiyo Dayaram
Position: Data Analyst



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3. OVERVIEW OF ONLINE GAMING SYSTEM COMPONENTS ASSESSED

3.1. GAME OR GAMING TECHNOLOGY (INCLUDING RNG)

Please note that this is an initial certification conducted over Slingo Lucky Joker and therefore this game certificate does not supersede any previous certifications.

3.2. GAME OVERVIEW

Game Name	Game ID	Version	Platform	Game Type
Slingo Lucky Joker	slingo-luckyjoker	1.0.0	HTML5-Desktop;	Other
			HTML5-Mobile	

Game Description: The aim of Slingo Lucky Joker is to complete Slingos (win lines) by matching the numbers on the reel to the numbers in the grid above. Each Slingo moves the player up the pay ladder to award spins. Prizes are awarded from 2 Slingos onwards and instead of earning only the highest step of the ladder, the player will accumulate all previous steps. The prizes that can be won are: Cash Prize, Bonus Slot spins and Bonus Wheel Spins

Further details regarding the betting characteristics, features and detailed game rules can be found in the game instructions which can be provided upon request.

This certification report highlights our key findings as a result of the evaluation conducted on the following channels:

- Desktop Channel Windows 10, Google Chrome Browser Version 111.0.5563.111 (Official Build) (64-bit)
- Mobile Channel Samsung Galaxy Tab A, Android 8.1.10, Google Chrome Browser Version 111.0.5563.115 (Official Build) (64-bit)

3.3. PERCENTAGE RETURN TO PLAYER ('RTP')

Theoretical RTP %	eCOGRA RTP % Recalculation
Standard: 94.27%	Standard: 93.93%
Purchase: 94.00%	Purchase: 94.12%

The theoretical RTP percentage indicated in the table above is extracted from the game documentation as provided by the supplier. eCOGRA recalculated the RTP percentage by performing additional independent mathematical calculations on the output of simulation game data.



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3.4. GAME CRITICAL SOFTWARE COMPONENTS

The following critical software elements formed part of the assessment scope:

Software Element Name	Version Date	Version	Digital Signature (SHA#1 Hash)
		Number	
chance-luckyjoker-bonus-	N/A	1.5.0	CA7867F287024B652E5EC780131772FF966FFEB8
config.yml			
chance-luckyjoker-	N/A	1.5.0	FBB6BFECBE12F783ED7B36A921297828B006DEB4
megabonus-config.yml	IN/A		
chance-luckyjoker-	N/A	1.5.0	469F04047E32970B93895A2E4BDD13CD1B7D2EB8
superbonus-config.yml	IN/A		
ChanceEngine.class	N/A	1.5.0	F13C9090CCC0FAA67602EEA89FB44EAAD4A52C1A
SlingoEngine.class	N/A	1.5.0	E8F4516E8A9C1656E8884E3716077E85CCA7738F
SlingoLuckyJokerEngine.class	N/A	1.5.0	2B68C9FBB845AEFDA6A2CC38E73B7160B3F88E8C
SlotsLuckyJokerEngine.class	N/A	1.5.0	32FAF5D6B7A2610121CE963BE1A73C0C7C5C682B
TrailLuckyJokerEngine.class	N/A	1.5.0	305F6388C93FEAD3943CBF0006C27E9A0C2D6C85
SlotsEngine.class	N/A	1.5.0	E1EB3F614653434CEDC32E164B6EB42D1DAD41B7
slingo-luckyjoker-config.yml	N/A	1.5.0	94B3D848A37AED49B9E3DD3CF4DFE6D33B8E1903
slingo-luckyjoker-	N1/A	1.5.0	22520742500524550542D07656D244450600406D
prices.csv.gz	N/A		235307A2E08E3A5F0FA2D87CF6D3411E0C08186D
slots-luckyjoker-config.yml	N/A	1.5.0	A6722419B22FCC3951AD23483CD3EBEC50F27C20
trail-luckyjoker-config.yml	N/A	1.5.0	C05E977203FBA619DD813FB6B0BF1D54C20352F5



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3.5. RANDOM NUMBER GENERATOR

The RNG utilised in evaluating the game output and games rules has been sufficiently and appropriately tested under a separate RNG testing report. Please refer to RNG report RN-563-GR1-20-02-609 issued by GLI Europe B.V. on 14 July 2021 for further details of testing conducted over RNG.

4. KEY DOCUMENTS REVIEWED

Key Documents Inspected							
File Name	Version Number	Version Date					
Lucky Joker Help-nl	Game Rules	1.0	N/A				
slingo-lucky-joker-94-PAR-002	Parsheet	2.0	N/A				
rgs-game-info-slingo-lucky-joker	Specification Doc	1.0	21/03/2023				



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5. ASSESSMENT AND EVALUATION METHODS APPLIED

The sections below provide a high-level overview of the assessment and evaluation methods applied.

5.1. GAMES AND GAMING TECHNOLOGY

Game design assessment has included verification of the game mathematics, game artwork, the theoretical RTP and player-facing game rules. Software assessment has included evaluation and verification of the software implementation of the game design aspects tested, with verification procedures conducted over games rules and the actual RTP, using methods of simulation, emulation and manual testing, and verification of the scaling and mapping used to convert raw RNG output to game outcomes.

Game Assessments	
Game Software	Verification procedures over sufficiency and appropriateness of the client's internal
Assessment	testing conducted over the game under certification.
Documentation	Evaluation of the supporting game documentation to ensure that it is consistent and
Assessment	supports the game rules and logic present in the game.
Source Code	Evaluation of the pertinent modules of the game source code for mapping of rules and
Assessment	RNG calling.
Mathematical	Review of the mapping of the random inputs to game outcomes in accordance with
Assessment	prevailing probabilities and pay tables.
	Review of the game design and game mathematics that determine the theoretical RTP%.
	Independent mathematical calculations of RTP% utilising complete, accurate and valid
	simulated game data output, to verify the theoretical RTP% as per the game mathematics
	documentation.
	Game simulation (output) assessment to ensure the game outcomes are randomly
	generated and the actual RTP is within an acceptable range of the expected RTP.
Playability Assessment	Inspection of game interface including artwork and graphics, and clear and correct
	presentation of the game rules.
	Evaluation of game accounting in accordance with game pay tables.
Functionality	Comprehensive operational and functional client-side tests over the game mechanics to
Assessment	ensure that game pay tables, game rules and help files are correctly implemented in the
	operation of the game.
	A check on whether it is possible to place a wager outside of the base game and ordinary
	course of play, and if this wager directly activates a game feature outside of the ordinary
	course of play.
Emulation Assessment	Assessment of rare outcomes through emulation to ensure that game pay outs, top prizes
	and jackpot features (if applicable) operate correctly.

Further documentation assessments, game functionality assessments and game artwork and game rule review assessments were conducted to verify that the game conformed to relevant certifiable requirements.



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6. DETAILED ASSESSMENT RESULTS

Assessments were performed against certifiable sections of the following laws and regulations of Kansspelautoriteit, as applicable to the components relevant to the products within scope:

• Remote Gambling – Gaming System Assessment Scheme (Version 2.0)

The results of our assessment for conformity with the relevant requirements are detailed below. Different values used in the "Assessment Result" column is described as follows:

- > Compliant: The components within the assessment scope conform to the assessment standards and criteria.
- > Not Applicable: The requirement is not applicable for the assessment of conformance. Refer to comments for further information.
- > Out of Scope: The requirement for the assessment of conformance cannot be evaluated at this stage due to the current scope of assessment. Refer to comments for further information.
- **Non-Compliant**: Non-compliance with the regulatory requirement has been identified. Refer to comments for further information.
- > **Compliant with Observation**: The components within the assessment scope conform to the assessment standards and criteria with certain limitations or an area of moderate risk of potential non-compliance identified. Refer to comments for further information.



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Section No.	Theme / Article	Requirement Assessed	Document/s Used	Method	Assessment Result	Comments
3.2 Payment	transactions				_	
7 - Section number Decree: B4.28.2	ID NL: KS.02.05_2.0	Confirm that the design does not allow the licensee to enable a player to place bets or gamble if the balance (including any gambling credit) on his gambling account does not allow them to do so. Rule out the fact that players can end up with a negative balance on their gambling account.		Functionality Assessment	Compliant	We accessed the games bet options section which can be found on the game interface and selected a bet amount from the bet levels available that is higher than the players account balance. We then attempted to initiate a game round and confirmed that the game does not allow this, the game produce an error message informing the player of insufficient funds and the player is returned the game interface.



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Section No.	Theme / Article	Requirement Assessed	Document/s Used	Method	Assessment Result	Comments
12 - Section number Decree: B4.31.2	ID NL: KS.02.10_2.0	Confirm that the design ensures that the licensee provides the player with access to the necessary information relating to their gambling account and the changes to the gambling account on each page or screen of the player interface. This information shall in any case include: a. the current balance of the gambling account; b. the opening balance of the gambling account at the most recent login; c. the total stake since the most recent login; d. the total profits and the total losses since the most recent login, and e. an overview of all transactions on the gambling account for a period of at least the last 90 days.		Playability Assessment	Compliant	We participated in multiple game rounds and inspected the game interface, game rules and pay tables. We confirmed that the player's account balance is continuously displayed on all pages related to the game. Requirements are not managed by the game supplier. The scope of assessment is limited to aspects directly managed by the supplier.



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Section No.	Theme / Article	Requirement Assessed	Document/s Used	Method	Assessment Result	Comments
56 - Regulations number Decree: R3.4.1	ID NL: KS.09.03_2.0	In terms of design, establish that the licence holder only uses names for the games on offer that match the types of game actually being played (poker, roulette, betting, etc.).		Playability Assessment	Compliant	We inspected the game interface, game rules and pay tables, and confirmed that the game name displayed on all pages does not give the player the impression that this is a different game type other than a Slot game. Furthermore, the game rules state this is a slot game.
58 - Regulations number Decree: R3.7	ID NL: KS.09.05_2.0	In terms of design and implementation, establish that devices cannot automatically begin taking part in betting or gambling activities without the input of the player.		Functionality Assessment	Compliant	We accessed the game and confirmed that a game round does not automatically initiate, the player is required to initiate the game round by clicking the 'Spin' button. We further inspected the game interface, game rules and pay tables, and confirmed that there is no auto-play functionality available.



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Section No.	Theme /	Requirement Assessed	Document/s Used	Method	Assessment	Comments
	Article	In terms of design and implementation, establish that a player will not begin participating in a game until they press a real or virtual button to confirm their stake.		Functionality Assessment	Result Compliant	We participated in multiple game rounds, wagering all possible bet amounts, and confirmed that the player is not forced into betting or gambling activities, the player is required to initiate the game round by clicking the 'Spin' button.
		In terms of design and implementation, confirm that games against the licensee do not include any form of automatic stakes.		Functionality Assessment	Compliant	We accessed the game and inspected the game interface, game rules and pay tables. We confirmed that there is no auto-play functionality available.



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Section No.	Theme / Article	Requirement Assessed	Document/s Used	Method	Assessment Result	Comments
		In terms of design and implementation, establish that the so-called auto-play functionality can only be used after the start of a game where another player is played at the same time.		Functionality Assessment	Not Applicable	We inspected the game interface, game rules and paytables, and confirmed that there is no auto-play functionality available in the game. Furthermore, the game under certification is not a multi- player game.
59 - Regulations number Decree: R3.9	ID NL: KS.09.06_2.0	In terms of design, establish that the auto-play function operates in accordance with the rules of the game, as communicated to the player. At the very least, establish that the fairness of the function and the timeliness of choices are addressed.		Functionality Assessment	Not Applicable	We inspected the game interface, game rules and paytables, and confirmed that there is no auto-play functionality available in the game.
		In terms of design, establish that a player cannot simply stake money on something by using the autoplay function, unless this is necessary for the progress of the game, in accordance with rules that must be easily understood by the players (e.g. blinds in a game of poker).		Functionality Assessment	Compliant	We inspected the game interface, game rules and paytables, and confirmed that there is no auto-play functionality available in the game.



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Section No.	Theme / Article	Requirement Assessed	Document/s Used	Method	Assessment Result	Comments
60 - Regulations number Decree: R3.9a	ID NL: KS.09.07_2.0	In terms of design and implementation, establish that the gaming system has been set up in such a way that fair play is guaranteed at all times in live casino games, by way of the following technical requirements: a. The player is able to take part in those casino		Playability & Functionality Assessment	Not applicable	The game under certification is not a live casino game.
		games via a direct video link. In terms of design and implementation, establish that the gaming system has been set up in such a way that fair play is guaranteed at all times in live casino games, by way of the following technical requirements: b. The direct video link and, where applicable, other communication connections and means of communication: i. have been sufficiently protected against malfunctions; ii. are protected against unlawful access, unauthorised use and manipulation;		Not applicable	Not applicable	The game under certification is not a live casino game.



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Section No.	Theme / Article	Requirement Assessed	Document/s Used	Method	Assessment Result	Comments
	Article	In terms of design and implementation, establish that the gaming system has been set up in such a way that fair play is guaranteed at all times in live casino games, by way of the following technical requirements: c. the progress of the live casino games and the gambling behaviour of players is analysed and recorded on the basis of video surveillance and video reporting;		Not applicable	Not applicable	The game under certification is not a live casino game.
		In terms of design and implementation, establish that the gaming system has been set up in such a way that fair play is guaranteed at all times in live casino games, by way of the following technical requirements: d. the analysis and recording, as referred to under c., shall in any case be aimed at identifying and countering fraud and abuse, as well as risks of gambling addition;		Not applicable	Not applicable	The game under certification is not a live casino game.



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Section No.	Theme /	Requirement Assessed	Document/s Used	Method	Assessment	Comments
	Article				Result	
		In terms of design and implementation, establish that		Not applicable	Not applicable	The game under
		the gaming system has been set up in such a way				certification is not a live
		that fair play is guaranteed at all times in live casino				casino game.
		games, by way of the following technical				
		requirements:				
		e. Only personnel who have the requisite				
		qualifications and have received training either				
		internally or externally or have attended a training				
		course shall be used to organise the live casino				
		games.				



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61 -	ID NL:	In terms of design and implementation, establish that	Not applicable	Functionality	Compliant	We simulated a loss in
Regulations	KS.09.08_2.0	the gaming system allows the player to finish a game		Assessment	'	connection during game
number	10.00.00_2.0	interrupted by malfunctions.		7.050551110110		play and inspected the
		meer aprea by mananetions.				game interface. We
Decree:						confirmed that the
R3.3						game produces a
						message informing the
						player of no internet
						connection, and on
						return to the game we
						confirmed that the
						player is presented with
						a message informing
						them of the incomplete
						game. The game
						continues after a player
						has pressed the 'ok'
						button.
						Furthermore, we
						refreshed the browser
						during game play and
						inspected the game
						interface on return to
						the game. We
						confirmed that the
						player is presented with
						a message informing
						them of the incomplete
						game. The game
						continues after a player



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Section No.	Theme / Article	Requirement Assessed	Document/s Used	Method	Assessment Result	Comments
						has pressed the 'ok'
						button.



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In terms of design and implementation, establish that	Playability &	Compliant	We simulated a loss in
the gaming system provides information to the	Functionality	· ·	connection during game
player about the status of a game interrupted by	Assessment		play and inspected the
malfunctions.	71356331116116		game interface. We
mananedons.			confirmed that the
			game produces a
			message informing the
			player of no internet
			connection, and on
			return to the game we
			confirmed that the
			player is presented with
			a message informing
			them of the incomplete
			game. The account
			balance is correct and
			unchanged from the
			point where the
			connection was lost.
			The game round
			continues after a player
			has pressed the 'ok'
			button.
			Furthermore, we
			refreshed the browser
			during game play and
			inspected the game
			interface on return to
			the game. We
			confirmed that the
			player is presented with



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Section No.	Theme /	Requirement Assessed	Document/s Used	Method	Assessment	Comments

Section No.	Theme /	Requirement Assessed	Document/s Used	Method	Assessment	Comments
	Article				Result	
						a message informing
						them of the incomplete
						game. The account
						balance is correct and
						unchanged from the
						point where the
						browser was refreshed.
						The game continues
						after a player has
						pressed the 'ok' button.



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Section No.	Theme / Article	Requirement Assessed	Document/s Used	Method	Assessment Result	Comments
62 - Regulations number Decree: R3.5	ID NL: KS.09.09_2.0	In terms of design and implementation, establish that, before play commences, the gaming system provides the player with information about the possible bets and the bets selected by the player.		Playability Assessment	Compliant	We inspected the game interface before play commences and noted the current stake is available on the game interface, the player accesses the Stake options by selecting the stake. All possible stakes levels are available in the Stake options section. Once the player selects their stake, the stakes is clearly displayed at the bottom of the game interface before initiating a game round.



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		In terms of design and implementation, establish that the player provides the value of their stake in money (a currency) before the game starts.		Playability Assessment	Compliant	We inspected the game interface before play commences and noted the current stake is available on the game interface and is displayed in Euro's, the player accesses the Stake options by selecting the stake. All
						possible stakes levels are available in the Stake options section, and it is clear they are in Euro's. Once the player selects their stake, the stakes is clearly displayed on the game interface in Euro's before initiating a game round.



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Section No.	Theme / Article	Requirement Assessed	Document/s Used	Method	Assessment Result	Comments
63 - Remote	ID NL:	In terms of design and implementation, establish	TrailLuckyJokerEngine.class	Playability &	Compliant	The scope of assessment is limited to aspects directly managed by the supplier.
Gambling	KS.09.10_2.0	that, with the exception of the actual betting and the	1.5.0	Functionality		
Decree and		actual payment of the prizes, the practice games are	trail-luckyjoker-config.yml	Assessment &		
Regulations:		the same as the gambling activities offered by the	1.5.0	Source Code		
B4.2.3 and		licence holder.	SlotsLuckyJokerEngine.class	Assessment		
R3.2.1			1.5.0			
			slots-luckyjoker-config.yml			
			1.5.0			
			SlotsEngine.class 1.5.0			
			slingo-luckyjoker-			
			prices.csv.gz 1.5.0			
			SlingoLuckyJokerEngine.class			
			1.5.0			
			slingo-luckyjoker-config.yml			
			1.5.0			
			SlingoEngine.class 1.5.0			
			chance-luckyjoker-			
			superbonus-config.yml 1.5.0			
			chance-luckyjoker-			
			megabonus-config.yml 1.5.0			
			chance-luckyjoker-bonus-			
			config.yml 1.5.0			
			ChanceEngine.class 1.5.0			



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64 - Regulations number Decree: R3.2a.1 65 - Regulations number Decree: R3.2a.3	ID NL: KS.09.11_2.0 ID NL: KS.09.12_2.0	In terms of design and implementation, establish that the Random Number Generator applied is suitable for the form of gambling for which the Random Number Generator is used. In terms of design and implementation, establish that, for casino games, each Random Number Generator, with a data set of at least 1,000,000 outcomes, successfully passes one of the below tests: • the DIEHARD Test (Marsaglia); • the NIST (National Institute of Standards and Technology) or TESTU01. For mechanical random number generators such as roulette kettles, it is possible to limit the dataset to a minimum of 1000 times the possible outcomes.	Not applicable	Refer to Method stated in RNG report. Refer to Method stated in RNG report.	Not applicable Not applicable	The scope of this assessment is limited to newly introduced component or components that have undergone changes. The scope of this assessment is limited to newly introduced component or components that have undergone changes.
66 - Regulations number Decree: R3.2.1	ID NL: KS.09.13_2.0	In terms of design and implementation, establish that each Random Number Generator is equipped with a suitable method of seeding and re-seeding so that predictability of results is avoided.		Refer to Method stated in RNG report.	Not applicable	The scope of this assessment is limited to newly introduced component or components that have undergone changes.



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67 - Regulations number Decree: R3.2.1	ID NL: KS.09.14_2.0	In terms of design and implementation, establish that, except for the randomness of other players, the outcome of all chance parts of the gambling activities are based on the Random Number Generator. Exception: when using a randomness mechanism without replacement, the outcome of the random parts can be predictable to a certain extent.		Refer to Method stated in RNG report.	Not applicable	The scope of this assessment is limited to newly introduced component or components that have undergone changes.
68 - Regulations number Decree: R3.2.1	ID NL: KS.09.15_2.0	In terms of design and implementation, establish that each outcome of the Random Number Generator, and the result it has led to in the gambling, is recorded.		Refer to Method stated in RNG report.	Not applicable	The scope of this assessment is limited to newly introduced component or components that have undergone changes.
69 - Regulations number Decree: R3.2.1	ID NL: KS.09.16_2.0	In terms of design and implementation, establish that the outcome of any game is determined solely by chance and the choice or choices made by the player within the framework of the game.		Refer to Method stated in RNG report.	Not applicable	The scope of this assessment is limited to newly introduced component or components that have undergone changes.



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	Article				Result	
70 -	ID NL:	In terms of design and implementation, establish that		Functionality	Compliant	We inspected the game
Regulations	KS.09.17 2.0	the gambling can function in the same way,		Assessment		on HTML5 Desktop and
number	_	independently of the means used by the players.				Mobile and confirmed
Decree:						on mobile devices with
						smaller screens there is
R3.2.1						no change in the game
						interface. We confirmed
						that the functionality is
						the same on both
						devices.



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	Article				Result	
71 -	ID NL:	In terms of design and implementation, establish that	TrailLuckyJokerEngine.class	Documentation	Compliant	
Regulations	KS.09.18_2.0	the odds of winning or losing expected by the player	1.5.0	Assessment &		
number		correspond to the odds generated and presented by	trail-luckyjoker-config.yml	Source Code		
Decree:		the gambling activities.	1.5.0	Assessment &		
R3.2.1			SlotsLuckyJokerEngine.class	Playability		
			1.5.0	Assessment		
			slots-luckyjoker-config.yml			
			1.5.0			
			SlotsEngine.class 1.5.0			
			slingo-luckyjoker-			
			prices.csv.gz 1.5.0			
			SlingoLuckyJokerEngine.class			
			1.5.0			
			slingo-luckyjoker-config.yml			
			1.5.0			
			SlingoEngine.class 1.5.0			
			chance-luckyjoker-			
			superbonus-config.yml 1.5.0			
			chance-luckyjoker-			
			megabonus-config.yml 1.5.0			
			chance-luckyjoker-bonus-			
			config.yml 1.5.0			
			ChanceEngine.class 1.5.0			
			slingo-lucky-joker-94-PAR-			
			002 2.0			



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	Article				Result	
72 -	ID NL:	In terms of design and implementation, establish		Source Code	Not Applicable	This game does not
Regulations	KS.09.19_2.0	that, where present, the jackpot is linked to a game		Assessment &		contain a progressive
number		outcome of the gambling activities and that the		Functionality		jackpot.
Decree:		jackpot is part of the prize schedule of the gambling		Assessment &		
R3.2.1		activities.		Emulation		
				Assessment		



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73 -	ID NL:	In terms of design and implementation, establish that	TrailLuckyJokerEngine.class	Mathematical	Compliant	We inspected the
Regulations	KS.09.20_2.0	the pay-out rate presented is the theoretical pay-out	1.5.0	Assessment		math's par sheet and
number		rate.	trail-luckyjoker-config.yml			game specification document, and verify
Decree:			1.5.0			that the pay line
R3.3			SlotsLuckyJokerEngine.class			assessment, payout
			1.5.0			distribution and
			slots-luckyjoker-config.yml			theoretical payout rate
			1.5.0			are in line with the
			SlotsEngine.class 1.5.0			documents provided.
			slingo-luckyjoker-			
			prices.csv.gz 1.5.0			
			SlingoLuckyJokerEngine.class			
			1.5.0			
			slingo-luckyjoker-config.yml			
			1.5.0			
			SlingoEngine.class 1.5.0			
			chance-luckyjoker-			
			superbonus-config.yml 1.5.0			
			chance-luckyjoker-			
			megabonus-config.yml 1.5.0			
			chance-luckyjoker-bonus-			
			config.yml 1.5.0			
			ChanceEngine.class 1.5.0			
			slingo-lucky-joker-94-PAR-			
			002 2.0			
			rgs-game-info-slingo-lucky-			
			joker 1.0			



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77 - Regulations number Decree: R3.2.2	ID NL: KS.09.24_2.0	In terms of design and implementation, establish that, in player-to-player gambling activities, the participants are registered per game.		Functionality Assessment	Not Applicable	The game under certification is not a multi- player game
78 - Regulations number Decree: R3.3	ID NL: KS.09.25_2.0	In terms of design and implementation, establish that any deviations in a mechanical Random Number Generator are recorded.		Refer to Method stated in RNG report.	Not Applicable	A Mechanical RNG is not used.
79 - Regulations number Decree: R3.8	ID NL: KS.09.26_2.0	In terms of design and implementation, establish that the gaming system will accept the player's bet and participation only if the outcome of the immediately preceding game is certain.		Functionality Assessment	Compliant	We inspected the game interface during game play and confirmed that once a player initiates a game round, the stake options and 'Spin' button is disabled. A player is unable to change or add to the current stake until the current game round is complete, the account balance is correctly updated, and the game history functionality provides a record that game play is concluded.



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		In terms of design and implementation, establish that the gaming system gives the player sufficient opportunity to influence the further course of the game.		Functionality Assessment	Compliant	We inspected the game interface during game play and confirmed that before a player initiates a game round, a player is given sufficient opportunity to influence the further course of the game, there is no time limit to participate in a game round and a game round will not initiate until a player clicks the 'Spin' button.



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80 - Remote Gambling Decree and Regulations: B4.34 and R3.4	ID NL: KS.09.27_2.0	In terms of design and implementation, establish that the rules of the game and the pay-out percentage presented for the game do not change during the game.		Playability & Functionality Assessment	Compliant	We participated in multiple game rounds, including any game features, as well as inspected the game rules and paytables before, during and after game play. We confirmed that there is only one version of game rules and paytables for this game and it does not change and is consistent. Furthermore, we inspected the math's par sheet and XML, and confirmed that the payout percentage displayed in the game is consistent with the math's par sheet and XML.



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81 - Remote Gambling Decree and Regulations: B4.34 and R3.4	ID NL: KS.09.28_2.0	In terms of design and implementation, establish that each game is provided with as comprehensive an explanation of the game as possible, including instructions on how to play.		Playability & Functionality Assessment	Compliant	We inspected the game rules/pay tables and confirmed that they cover all aspects of the game and are clearly communicated.
82 - Remote Gambling Decree and Regulations: B4.34 and R3.4	ID NL: KS.09.29_2.0	In terms of design and implementation, establish that the game explanations and related instructions do not give rise to deception or misunderstanding.		Playability & Functionality Assessment	Compliant	We inspected the game rules and pay tables, we participated in multiple game rounds, including any game features and compared this to the game rules and paytables. After our comparison, we confirmed that the game rules are clear and in accordance with the game functionality.



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	Article				Result	
83 - Remote Gambling Decree and Regulations: B4.34 and R3.4	ID NL: KS.09.30_2.0	In terms of design and implementation, establish that the game explanations and related instructions are displayed using the tool used by the player for the gambling.		Playability Assessment	Compliant	We accessed the game on HTML5 Desktop and Mobile and inspected the game rules and pay tables. The game rules and paytables were accessed via a burger icon found on the game interface and we confirmed that they are available on the same HTML5 Desktop and Mobile device as the actual game.
84 - Remote Gambling Decree and Regulations: B4.34, B4.38 and R3.4	ID NL: KS.09.31_2.0	In terms of design and implementation, establish that the game explanations and accompanying instructions are in any case drawn up in the Dutch language.	Lucky Joker Help-nl 1.0	Playability Assessment	Compliant	We inspected the game interface, game rules, pay tables and game rule documents. We confirmed with the use of a translator tool and image text extractor that all information is displayed in the Dutch.



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	Article				Result	
85 - Remote		In terms of design and implementation, establish that	Lucky Joker Help-nl 1.0	Playability	Compliant	The scope of assessment is limited to
Gambling	KS.09.32_2.0	the game explanations and corresponding		Assessment		aspects directly
Decree and		instructions are set to Dutch by default.				managed by the
Regulations:						supplier.
B4.34,						заррист.
B4.38 and						
R3.4						
86 - Remote	ID NL:	In terms of design and implementation, establish that	Lucky Joker Help-nl 1.0	Playability	Compliant	We inspected the game
Gambling	KS.09.33_2.0	the available game explanations and related		Assessment		interface, game rules,
Decree and		instructions are the same in all languages.				pay tables, Dutch and
Regulations:						English and game rule
B4.34 and						documents. With the use of a translator tool
R3.4						we compared the
						information and
						confirmed that all
						information is the same
						in all languages.



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87 - Remote Gambling Decree and Regulations: B4.34 and R3.4	ID NL: KS.09.34_2.0	In terms of design and implementation, establish that game explanations and related instructions are available before the player places their bet.		Playability & Functionality Assessment	Compliant	We accessed the game and inspected the game rules and pay tables before initiating a game round. We confirmed that the game rules and paytables are available before a game round is initiated by the player and they remain available throughout game play.
88 - Remote Gambling Decree and Regulations: B4.34 and R3.4	ID NL: KS.09.36_2.0	In terms of design and implementation, establish that game explanations and corresponding instructions are also available during the game.		Playability & Functionality Assessment	Compliant	We participated in multiple game rounds and features and inspected the game rules and pay tables. We confirmed that they are available during game rounds.
89 - Remote Gambling Decree and Regulations:	ID NL: KS.09.37_2.0	In terms of design and implementation, establish that the game explanations and accompanying instructions contain information on the theoretical pay-out rate of the gambling activities.		Playability Assessment	Compliant	We inspected the game rules and pay tables and confirmed that the theoretical pay-out rate is clearly displayed.



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B4.34 and		In terms of design and implementation, establish		Playability	Not applicable	We inspected the game
R3.4		that, where applicable, the pay-out percentage is		Assessment		rules and confirmed
		displayed for different game strategies of the player.				that only one RTP
						payout percentage is
						displayed. The game
						being certified is a single
						player slot game and
						does not contain
						elements of skill, the
						player is able to select
						their stake from the
						stake section found by
						clicking on the stake
						displayed on the game
						interface, once a player
						has selected their stake
						the stake section is
						minimized, and the
						player is able to click the
						spin button to initiate
						the game round.